

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L2 | 56853 | (210/60\$1 or 210/61\$1 or 210/62\$1).ccls. or c02f003/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:57 |
| L3 | 107 | 2 and simultaneous\$2 near5 pump\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:39 |
| L4 | 156 | 2 and jet near3 (mix\$3 or agitat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:06 |
| L5 | 144 | 4 not 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:06 |
| L6 | 104 | 5 and pump\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:29 |
| L7 | 31 | 2 and (dual\$1jet or dual adj jet or dual) near5 pump\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:30 |
| L8 | 21 | 7 not (3 or 4 or 5 or 6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:40 |
| L9 | 123 | 2 and (concurrent\$2 or synchronous\$2 or together) near5 pump\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:39 |
| L10 | 109 | 9 not (7 or 3 or 4 or 5 or 6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:59 |
| L11 | 64 | 10 and (jet or mix\$3 or agitat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:41 |

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|-----|------|--|---|----|----|------------------|
| L12 | 66 | 2 and (both near3 (tank or basin or reactor or vessel or bioreactor or digester or lagoon)) with pump\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 10:58 |
| L13 | 53 | 12 not (11 or 9 or 7 or 3 or 4 or 5 or 6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 11:13 |
| L14 | 9159 | reid.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 11:13 |
| L15 | 11 | 14 and (dual or dual\$1jet) near5 pump | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 11:17 |
| L18 | 931 | ((((dual or two) adj (inlet or intake or suction)) or (dual\$1inlet or dual\$1intake or dual\$1suction)) near5 pump\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 11:24 |
| L19 | 27 | 18 and (waste\$1water or waste adj water or sewage or mixed adj liquor or mlss or (210/60\$1 or 210/61\$1 or 210/62\$1).ccls. or (c02f003/\$).ipc. or (c02f011/04).ipc.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 11:51 |
| L20 | 7323 | (sludge near2 (thicken\$3 or de\$1water\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 11:53 |
| L21 | 40 | 20 and deep near2 (tank or reactor or bio\$1reactor or container or basin or vessel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 12:20 |

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|-------|------|---|----------|------------------|---------|------------------|
| L16 | 1 | ((dual adj jet or dual\$1jet) near5 pump\$3).clm. | US-PGPUB | OR | ON | 2005/09/09 11:19 |
| L17 | 19 | (((dual or two) adj (inlet or intake or suction)) or (dual\$1inlet or dual\$1intake or dual\$1suction)) near5 pump\$3).clm. | US-PGPUB | OR | ON | 2005/09/09 11:23 |